

May 10, 2007, 6:30 PM - 7:00 PM TBPOC Conference Call

	Topic	Presenter	Time	Desired Outcome
1.	First Quarter Report Ending March 31, 2007*	A. Fremier, BATA	5 min	Approval

^{*} Attachments



Memorandum

TO: Toll Bridge Program Oversight Committee DATE: May 10, 2007

(TBPOC)

FR: Andrew Fremier, BATA Deputy Executive Director

RE: Agenda No. - 1

Item- First Quarter Report Ending March 31, 2007

Recommendation:

The PMT has reviewed and recommends TBPOC approval of draft First Quarter Report Ending March 31, 2007 to include the following:

- 1. Adoption of the Yerba Buena Island Detour (Detour) and Transition Structures (YBITS) construction forecasts as approved budgets. The net \$180 million forecast adjustment was approved by the TBPOC in March 2007. The budget change is necessary for BATA to allocate the funds in June 2007 for implementation of the TBPOC approved changes.
- 2. Transfer of COS funds from the E2/T1 contract to the Detour and Stormwater Mitigation contracts. The net \$11 million transfer is necessary for BATA to allocate COS funds to these contracts in June 2007.

Neither action would change the overall Approved Program Budget.

Discussion:

Detour and YBITS Construction Budget Adjustments

In March 2007, the TBPOC authorized a number of actions on the Detour and YBITS contracts to advance work and to resolve other detour contract issues. It is anticipated that the additional funds needed to execute the contract change orders for the advanced work will be required in FY 2007-08. For BATA to allocate funds consistent with these actions, the TBPOC needs to adjust the contract budgets to match forecasts. The PMT is recommending that the TBPOC adopt the previously approved forecast budgets as approved budgets for the Detour and YBITS contracts. The budget approval will reduce the budgeted program contingency to \$800 million, but will not result in a change to the overall program budget

Detour and Stormwater COS Budget Transfer from E2/T1

As recently reported to the TBPOC, additional COS funds will be needed on the Detour and Stormwater Mitigation contracts. The additional COS funds on the Detour contract are needed to complete the additional tie-in design work and extend the contract duration of 3 years for the



Memorandum

YBITS advanced work. These additional COS costs were not anticipated when AB 144 budget was adopted. To cover the FY 2007- 08 allocations to the contracts, the PMT is recommending that the TBPOC transfer \$11 million in anticipated E2/T1 COS savings to the Detour (\$10 million) and Stormwater (\$1 million) contracts. The current transfer will result in no net increase to the overall East Span Project COS budget. Additional COS funds in later fiscal years will likely be necessary to complete the Detour contract as planned in June 2010.

Attached are relevant excerpts from the draft First Quarter Report Ending March 31, 2007. Version 5 of the report was e-mailed to teleconference participants on May 8, 2007. Text highlighting will be removed when the report is finalized.

Attachments:

Table 2 – Toll Bridge Seismic Retrofit Program – Cost Summary (\$Millions)

Table 3 – Toll Bridge Seismic Retrofit Program – Schedule Summary

Table 2-Toll Bridge Seismic Retrofit Program—Cost Summary (\$Millions)

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Project	Work Status	AB 144 / SB 66 Budget (07/2005)	Approved Changes	Current Approved Budget (03/2007)	Actual Cost To Date (03/2007)	1sr Quarter 2007 Forecast	At- Completion Variance	Cost Status
a	b	С	d	e = c + d	f	g	h = g - e	i
SFOBB East Span Replacement Project								
Capital Outlay Support		959.4	-	959.4	487.6	977.1	17.7	
Capital Outlay Construction								
Skyway	Construction	1,293.0	-	1,293.0	1,140.5	1,293.0	-	
SAS E2/T1 Foundations	Construction	313.5	-	313.5	203.6	313.5	-	
SAS Superstructure	Construction	1,753.7	-	1,753.7	260.4	1,767.4	13.7	
YBI South/South Detour	Design/ Const	131.9	<mark>202.5</mark>	334.4	45.8	334.4	_	
YBI Transition Structures	Design	299.3	<mark>(23.2</mark>)	<mark>276.1</mark>	-	276.1	-	
Oakland Touchdown (OTD)		283.8	-	283.8	-	302.5	18.7	
* OTD Submarine Cable	Pending Award				-	9.6	_	
* OTD No. 1 (Westbound)	Design				-	226.5	-	
* OTD No. 2 (Eastbound)	Design				-	62.0	-	
* OTD Electrical Systems	Design				-	4.4	-	
Existing Bridge Demolition	Design	239.2	-	239.2	-	222.0	(17.2)	
Stormwater Treatment Measures	Construction	15.0	-	15.0	8.8	15.0	-	
East Span Completed Projects		90.3	-	90.3	89.2	90.3	-	
Right-of-Way and Environmental Mitigation		72.4	-	72.4	38.8	72.4	-	
Other Budgeted Capital		35.1	-	35.1	0.6	11.0	(24.1)	
otal SFOBB East Span Replacement Project		5,486.6	<mark>179.2</mark>	<mark>5,665.8</mark>	2,275.3	5,674.7	<mark>8.9</mark>	
FOBB West Approach Replacement	Construction							
Capital Outlay Support		120.0	-	120.0	90.6	120.0	-	
Capital Outlay Construction		309.0	-	309.0	232.5	309.0	-	
Total SFOBB West Approach Replacement		429.0	-	429.0	323.1	429.0	-	
Richmond-San Rafael Bridge Retrofit	Construction							
Capital Outlay Support		134.0	(7.0)	127.0	126.0	127.0		
Capital Outlay Construction & Right-of-Way		780.0	(82.0)	698.0	665.8	698.0	_	
Total Richmond-San Rafael Bridge Retrofit		914.0	(89.0)	825.0	791.8	825.0	_	
rogram Completed Projects	Complete							
Capital Outlay Support	•	219.8	-	219.8	219.4	219.8	-	
Capital Outlay Construction		705.6	-	705.6	698.1	705.6	-	
Total Program Completed Projects		925.4	-	925.4	917.5	925.4	-	
Miscellaneous Program Costs		30.0	-	30.0	24.7	30.0	-	
rogram Contingency		900.0	(90.2)	809.8		800.9	<mark>(8.9)</mark>	
Total Toll Bridge Seismic Retrofit Program		8,685.0	-	8,685.0	4,332.4	8,685.0		

Within Approved Schedule and Budget

Order tial Cost and Schedule Impacts: Likely future need for Program Contingency Allocation

Known Cost and Schedule Impacts: Request for Program Contingency Allocation forthcoming Note: Details may not sum to totals due to rounding effects.

Table 3-Toll Bridge Seismic Retrofit Program—Schedule Summary

Project	AB 144 / SB 66 Project Complete Baseline (07/2005)	Approved Changes (Months)	Project Complete Current Approved Schedule (03/2007)	Project Complete Schedule Forecast (03/2007)	Schedule Variance (Months)	Schedule Status	Remarks
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a SFOBB East Span Replacement Project	b	С	d= b + c	e	f = e – d	g	h
Skyway	Apr 07	8	Dec 07	Dec 07	-	•	
SAS E2/T1 Foundations	Jun 08	(3)	Mar 08	Mar 08	-	•	
SAS Superstructure	Mar 12	12	Mar 13	Mar 13	-	•	See Note.
YBI South/South Detour	Jul 07	36	Jun 10	Jun 10	-	•	
YBI Transition Structures	Nov 13	12	Nov 14	Nov 14	-	•	In March 2006, the TBPOC approved the split of the YBI contract into three contracts.
Oakland Touchdown (OTD)	Nov 13	12	Nov 14	Nov 14	-	•	
OTD Submarine Cable	n/a		Jan 08	Jan 08	-	•	This contract was approved on January 11, 2007.
OTD Westbound	n/a		Jul 09	Oct 09	3		Contract has been advertised with a bid opening planed on June 5, 2007
OTD Eastbound	n/a		Nov 14	Nov 14		•	See Note.
Existing Bridge Demolition	Sep 14	12	Sep 15	Sep 15	-	•	See Note.
Stormwater Treatment Measures	Mar 08	-	Mar 08	Jun 07	(9)	•	Forecast based on actual award date and duration in Contractor's A+B bid.
Open to Traffic Date: Westbound	Sep 11	12	Sep 12	Sep 12	-	•	See Note.
Open to Traffic Date: Eastbound	Sep 12	12	Sep 13	Sep 13	-	•	See Note.
SFOBB West Approach Replacement	Aug 09	-	Aug 09	Aug 09	-	•	
Richmond-San Rafael Bridge							
Seismic Retrofit	Aug 05	-	Aug 05	Oct 05	2	•	Seismic retrofit completed July 29, 2005. Formal acceptance of this contract on October 28, 2005. \$89 million has been transferred to Program Contingency.
Public Access Project	n/a	-	May 07	Sep 07	4	•	

Note: Schedules for selected projects and the Open to Traffic dates were extended by 12 months from the AB 144/SB 66 baseline schedule due to Addenda #5 and #7 on the SAS Superstructure contract in response to bidder inquiries and to reduce costs.